



"Catalasan Nuclear Fusion Reactor"

A Rotating Centrifugal-Laser Nuclear Fusion Reactor

Mr. Peter Paul Catalasan

Chief Theoretical Research Scientist:

A Mathematical Physicist,

Theoretical Computer Scientist, and

Artificial Intelligence Researcher

Advanced Catalasan Research Laboratories, Inc.

Citizen of the Republic of the Philippines

Citizen of the United States of America

CSULB Graduate Student

United States Residence

25410 Dodge Ave. # K

Harbor City, CA 90710

pcatalas@engr.csulb.edu

310.830.1046

Abstract – Generations of *Physicists* have attempted to build Thermonuclear Fusion Reactors in hope of harnessing the power of the ubiquitous Hydrogen and Hydrogen to Helium Reaction. The failure, I believe, involves overcomplicated design structures such as plasma, needing total electromagnetic confinement! Being an educated physicist myself from the University of California at Riverside and with all due respect to scientists, as Einstein once said, "Keep it simple stupid," is a guiding phenomenon in all of physics. Thus, I have chosen my design as a very practical Rotating Centrifugal-Laser Nuclear Fusion Reactor, a design without plasma and involve using a high-speed centrifugal-laser Hydrogen containment fusion reactor.

205090-56542007